

Northwest Best Construction Waste Management Plan Northwest Bank Building, Kent, WA

Recycling Coordinator: John Doe

- I. This project shall generate the least amount of waste possible by planning and ordering carefully, following all proper storage and handling procedures to reduce broken and damaged materials, and reusing materials wherever possible. Of the inevitable waste that is generated, as many of the waste materials as economically feasible shall be salvaged for donation or resale, or separated for recycling.
- II. The following chart identifies the waste materials that will be generated on this project, the disposal method for each material, and any handling procedures.
- III. Waste prevention and recycling activities will be discussed at the beginning of each safety meeting. As each new subcontractor comes on-site, the recycling coordinator will present him/her with a copy of the Waste Management Plan and provide a tour of the recycling areas. The subcontractor will be expected to make sure all the crew comply with the Waste Management Plan. All recycling containers will be clearly labeled and lists of acceptable/unacceptable materials will be posted throughout the site.

Sample Waste Management Plan

Demolition Phase

Material	Quantity	Disposal Method	Handling Procedure
Asphalt from parking lot	100 tons	Ground on-site-reused as fill	
Wood Framing	6 tons	Recycled-Wood Recycling NW	Separate "clean wood" in clean wood dumpster
Decorative Wood Beams	300 bd. ft.	Salvaged-Timber Frame Salvaging	Remove by hand, store on-site, load on pallets for pick up
Remaining Materials	8 tons	Garbage-Sound Disposal	Dispose in "trash" dumpster

New Construction

Materials	Quantity	Disposal Method	Handling Procedure
Concrete	2 tons	Recycle-Puget Sound Concrete	Break up any wastes or mistakes and put in concrete dumpster. Rebar OK
Forming Boards		Reuse as many times as possible then recycle-Wood Recycling NW	Stack next to supply of new form boards for reuse. Recycle clean unusable forms in wood recycling dumpster
Clean Wood Scrap	12 tons	Scraps reused for form work, fire breaks, etc. Remainder recycled- Wood Recycling NW	Stack reusable pieces next to saw for reuse. Place unusable clean wood in wood recycling dumpster.
Scrap Metal	5 tons	Recycle-Seattle Metals	Deposit all metals in metal dumpster
Drywall	10 tons	Subcontractor will recycle and submit reports to recycling coordinator	Either provide container or collect in vehicle for recycling
All other wastes	14 tons	Garbage-Sound Disposal	Dispose in trash dumpster